

Electronic Patent Application Fee Transmittal

Application Number:	10014679
Filing Date:	11-Dec-2001
Title of Invention:	INTEGRATED OPTICAL DEVICE INCLUDING A VERTICAL LASING SEMICONDUCTOR OPTICAL AMPLIFIER
First Named Inventor:	Jeffrey D. Walker
Filer:	Eric L. Maschoff/Mandy Lomeli
Attorney Docket Number:	15436.247.45.1

Filed as Large Entity

Utility Filing Fees

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
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Basic Filing:

Pages:

Claims:

Miscellaneous-Filing:

Petition:

Patent-Appeals-and-Interference:

Post-Allowance-and-Post-Issuance:

Utility Appl issue fee	1501	1	1400	1400
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Extension-of-Time:

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Total in USD (\$)				1400